

17175 U.S. PTO  
09/25/03

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jung Pill Kim  
Filed: Herewith  
Title: TEMPERATURE SENSOR SCHEME  
Docket No.: 2003P52604US/I331.105.101

03945 U.S. PTO  
10/672246  
09/25/03

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10 (1 pg.).
- ☒ UTILITY Patent Application under 37 CFR § 1.53(b) comprising:
  - ☒ Specification (14 pgs.); Claims (1-19); and an Abstract (1 pg.).
  - ☐ Informal Drawing(s) ( sheets).
  - ☒ Formal Drawings(s) (4 sheets).
- ☒ Signed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (3 pgs.).
- ☐ Unsigned Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address ( pgs.).
- ☐ Verified Statement (Declaration) Claiming Small Entity Status-- ( pgs.).
- ☒ Assignment of invention to Infineon Technologies North America Corp., (2 pgs.); Recordation Form Cover Sheet (1 pg.) and a check in the amount of \$40.00 for the Assignment Recordation Fee.
- ☒ Check in the amount of \$834.00 for the basic filing fee and any additional claims.
- ☒ Other: Information Disclosure Statement (2 pgs.) and Form PTO-1449 (1 pg.).
- ☒ Return postcard.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	19 - 20 =	0	x \$18.00 =	\$0.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$84.00 =	\$84.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$834.00

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit over payment to Deposit Account No. 500471.

Customer No. 025281

By: [Signature]  
Name: Paul P. Kempf  
Reg. No.: 39,727

**CERTIFICATE UNDER 37 C.F.R. 1.10:**  
"Express Mail" mailing label number: EV310987961US  
Date of Deposit: September 25, 2003

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Christine M. Johnson  
Name: Christine M. Johnson